PTO/SB/05 (11-00)

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 520.40591X00

First Inventor Shigekazu OHTON

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First Inventor Shigekazu OHTOMO

Title See 1 in Addendum

Express Mail Label No.

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	APPLICATION ELEMENTS	AL	DDRESS TO: Assistant Commissioner for Patents Box Patent Application				
- 1	See MPEP chapter 600 concerning utility patent application content	nts.	Washington, DC 20231				
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
	2. Applicant claims small entity status. See 37 CFR 1.27.	8.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)				
	3. X Specification [Total Pages 59]	а	Computer Readable Form (CRF)				
	 Descriptive title of the invention Cross Reference to Related Applications 	t	o. Specification Sequence Listing on:				
-	 Statement Regarding Fed sponsored R & D 		i. CD-ROM or CD-R (2 copies); or				
	 Reference to sequence listing, a table, or a computer program listing appendix 		i i. 🔲 paper				
	- Background of the Invention		c. Statements verifying identity of above copies				
	Brief Summary of the Invention Brief Description of the Drawings (if filed)		ACCOMPANYING APPLICATION PARTS				
	- Detailed Description	9	Assignment Papers (cover sheet & document(s))				
	- Claim(s) - Abstract of the Disclosure	10	0. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney				
≓ ħ	4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 17] , 1	1. English Translation Document (if applicable)				
	5. Oath or Declaration [Total Pages	1 1:	2. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations				
ij	a. Newly executed (original or copy)	1:					
	Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	1.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
10	i DELETION OF INVENTOR(S)	1	Cortified Copy of Priority Document(s)				
1 2 ===	Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	1	Request and Certification under 35 U.S.C. 122				
C	1.63(d)(2) and 1.33(b).	"	(b)(2)(B)(i). Applicant must attach form PTO/SB/35				
	6. Application Data Sheet. See 37 CFR 1.76		or its equivalent 7. X Other:				
22	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:						
į	Continuation Divisional Continuation-in-part(0	CIP)	of prior application No.:				
-	Prior application information: Examiner		Group Art Unit:				
	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure						
	Box 5b, is considered a part of the disclosure of the accompanying of the incorporation can only be relied upon when a portion has been in:						
Ì	19. CORRESPO						
	X Customer Number or Bar Code Label (Insert Customer No. or Atta	5.7 ch bar code lab	or Correspondence address below				
Ì	Name						
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	Address						
ĺ	City	State	Zip Code				
	Country	Telephone	Fax				
•	Name (Print/Type) Carl J. Brundidge	R	Registration No. (Attorney/Agent) 29,621				
	1 / / _/						
	Signature		Date August 31, 2001				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Attorney Docket No.: 520.40591X00 First Inventor: Shigekazu OHTOMO

Title: See 2 in Addendum Express Mail Label No.:

UTILITY PATENT APPLICATION TRANSMITTAL (PTO/SB/05)

17. Other Accompanying Application Parts (Cont'd):

Figs. 1-4,5a-b,6-7,8a-b,9,10a-b,11-30

Credit Card Payment Form

Claim For Priority Letter

List and Copies of Prior Art

Addendum

- 1. THIN FILM HEAD, PRODUCING METHOD THEREOF AND MAGNETIC DISK APPARATUS
- 2. THIN FILM HEAD, PRODUCING METHOD THEREOF AND MAGNETIC DISK APPARATUS

PTO/SB/17 (12/99)
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der the Paperwork Reduction Act of 1995, no persons are required to h	espond to a conection of fric	iniation unless it displays a valid OMB control number.			
FEE TRANSMITTAL	Complete if Known				
	Application Number				
for FY 2000	Filing Date	August 31, 2001			
Patent fees are subject to annual revision.	First Named Inventor	Shigekazu OHTOMO			
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name				
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit				
TOTAL AMOUNT OF PAYMENT (\$)980.00	Attorney Docket No.	520.40591X00			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
indicated fees and credit any overpayments to:	. ADDITION Arge Entity Fee Fee Code (\$)	Small Entity		Fee Paid				
Account I 01 2125		205 65	Surcharge - late filing fee or oath	0.00				
Deposit Account Antonelli, Terry, Stout&Kraus, LLP	127 50	227 25	Surcharge - late provisional filing fee or cover sheet.	0.00				
Name Antonom, refry, Stoute Raus, ELI	139 130	139 130	Non-English specification	0.00				
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147 2,520	147 2,520	For filing a request for reexamination	0.00				
1	112 920*	112 920*	Requesting publication of SIR prior to Examiner action	0.00				
2. X Payment Enclosed: Check Order X Other	113 1,840*	113 1,840°	Requesting publication of SIR after Examiner action	0.00				
FEE CALCULATION 1	115 110	215 55	Extension for reply within first month	0.00				
1	116 380	216 190	Extension for reply within second month	0.00				
1. BASIC FILING FEE Large Entity Small Entity	117 870	217 435	Extension for reply within third month	0.00				
Fee Fee Fee Fee Description	118 1,360	218 680	Extension for reply within fourth month	0.00				
404 000 004 045 11495 615- 6	128 1,850	228 925	Extension for reply within fifth month	0.00				
/ 10.00	119 300	219 150	Notice of Appeal	0.00				
1 ₁	120 300	220 150	Filing a brief in support of an appeal	0.00				
	121 260	221 130	Request for oral hearing	0.00				
	138 1,510	138 1,510	Petition to institute a public use proceeding	0.00				
	140 110	240 55	Petition to revive - unavoidable	0.00				
SUBTOTAL (1) (\$) 710.00	141 1,210	241 605	Petition to revive - unintentional	0.00				
	142 1,210	242 605	Utility issue fee (or reissue)	0.00				
Fee from Extra Claims below Fee Paid 1	143 430	243 215	Design issue fee	0.00				
المستعملات المتعملات	144 580	244 290	Plant issue fee	0.00				
	122 130	122 130	Petitions to the Commissioner	0.00				
	123 50	123 50	Petitions related to provisional applications	0.00				
· · · · · · · · · · · · · · · · · · ·	126 240	126 240	Submission of Information Disclosure Stmt	0.00				
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40	581 40	Recording each patent assignment per property (times number of properties)	0.00				
103 18 203 9 Claims in excess of 20	146 690	246 345	Filing a submission after final rejection (37 CFR § 1.129(a))					
102 78 202 39 Independent claims in excess of 3 1 104 260 204 130 Multiple dependent claim, if not paid	149 690	249 345	For each additional invention to be	0.00				
109 78 209 39 ** Reissue independent claims			examined (37 CFR § 1.129(b))	0.00				
- '	ther fee (spe	ecify)		0.00				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent Otl	ther fee (spe	ecify)		0.00				
SUBTOTAL (2) (\$) 270.00	Reduced by I	Basic Filing F	SUBTOTAL (3) (\$) 0.	00				
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Carl I. Brandidge Registration No. (Attorney/Agent) 29,621 Telephone 703-312-6600								

Name (Print/Type) Carl I. Brandidge

Registration No. (Attorney/Agent) 29,621

Telephone 703-312-6600

Date August 31, 2001

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WARNING:

520.40591X00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

OHTOMO, et al.

Filed:

August 31, 2001

For:

THIN FILM HEAD, PRODUCING METHOD THEREOF AND

MAGNETIC DISK APPARATUS

CLAIM FOR PRIORITY

Assistant Commissioner for Patents Washington, D.C. 20231

August 31, 2001

Sir:

Under the provisions of 35 USC §119 AND 37 CFR § 1.55,

Applicants hereby claim the right of priority based on Patent

Application No. 2001-224601 filed in Japan on July 25, 2001.

Respectfully submitted,

ANTONELLI, TERRY, STOUT & KRAUS, LLP

Carl I. Brundidge

Registration No. 29,621

1300 North Seventeenth Street

Suite 1800

Arlington, VA 22209

Tel.: 703-312-6600

Fax.: 703-312-6666

CIB/alb